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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
`	09/932,865	08/17/2001	Eric G. Lundquist	DN A01042	6570
	7.	590 11/15/2002			
Stephen E. Johnson Rohm and Haas Company 100 Independence Mall West			EXAMINER		
				MULLIS, JI	EFFREY C
	Philadelphia, PA 19106			ART UNIT	PAPER NUMBER
				1711	14
				DATE MAILED: 11/15/2002	. T

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/932,865	LUNDQUIST ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jeffrey C. Mullis	1711			
Period fo	~ ~					
THE N - Extending after the second of the se	DRTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by state the period by the Office later than three months after the main digital patent term adjustment. See 37 CFR 1.704(b).	I.  1.136(a). In no event, however, may eply within the statutory minimum of tood will apply and will expire SIX (6) Moute, cause the application to become	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on _	·				
2a) <u></u> □	This action is <b>FINAL</b> . 2b)	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
•	on of Claims	:a				
•	Claim(s) <u>1-20</u> is/are pending in the applicat					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
_	Claim(s) is/are allowed.					
·	Claim(s) is/are rejected.					
•	Claim(s) is/are objected to.					
•	Claim(s) <u>1-20</u> are subject to restriction and/	or election requirement.				
	ion Papers  The enecification is objected to by the Exam	iner				
=	9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
10)						
11)	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
السا(۱۱	11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
12\[	If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.					
-	under 35 U.S.C. §§ 119 and 120  Acknowledgment is made of a claim for for	eian priority under 35 H.S.	C. & 119(a)-(d) or (f)			
-		eigh phonty under 55 5.5.	(a) (a) (b) (b)			
a) 	All b) Some * c) None of:	anta haya haan receiyed				
	1. Certified copies of the priority docum		in Application No			
	2. Certified copies of the priority docum					
*	<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14)	Acknowledgment is made of a claim for dom	estic priority under 35 U.S	S.C. § 119(e) (to a provisional application).			
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No	) 5) Notic	riew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)			
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This application contains claims directed to the following patentably distinct species of the claimed invention: Applicants are required to elect a single species of "macroporous polymer" by electing one of the "macroporous polymer(s)" from one of those in claim 2 including "alkylalumoxanes" and "alkylsiloxanes" which are not polymers despite the indication that these materials are polymers in claim 2. Applicants are also required to elect compositions and processes which either use substrates or do not use substrates as recited in claim 15 and if applicants elect products and processes utilizing substrates, applicants should elect a single substrate from one of those recited in claim 3. Applicants should also elect a single catalytic component from one of those recited in claim 4. Applicants should also elect a single olefin or a single combination of olefins from one of those recited in claim 9.

Applicants are required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, all claims are generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An

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argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103(a) of the other invention.

It is noted that claim 20 is extraordinarily unclear for at least the reason that claim 20 recites a "process" despite the fact that no actual process steps are recited and recites the phrase "the catalytic matrix" despite the fact that the term "catalytic matrix" appears nowhere else in the claim aside from the phrase "the catalytic matrix". For the time being, it is assumed that the invention of claim 20 should be grouped with

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that of claims 1-19 and that the invention of claim 20 is not independent and distinct of claims 1-19, however this is unclear due to the lack of clarity of claim 20. Applicants may if they wish clarify claim 20 although clarification of claim 20 is not a requirement of this Office action. In any case should claim 20 be amended in the future and should it become apparent that claim 20 is independent and distinct from claims 1-19, then another election/restriction may be required.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Due to the complexity of this election requirement, no telephone election was attempted.

Any inquiry concerning this communication should be directed to Jeffrey Mullis at telephone number (703) 308-2820.

J. Mullis:cdc November 13, 2002

Primary Examiner
Art Unit 1711